

**LSP****EAST Search History****EAST Search History (Prior Art)**

<b>Ref #</b>	<b>Hits</b>	<b>Search Query</b>	<b>DBs</b>	<b>Default Operator</b>	<b>Plurals</b>	<b>Time Stamp</b>
S1	398	347/109	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/19 16:44
S2	306	347/109.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/19 16:45
S3	119	346/143	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/19 16:45
S4	181	346/143.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/19 16:45
S5	977	400/88	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/19 16:45
S6	817	400/88.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/19 16:45
S7	1959	S1 or S2 or S3 or S4 or S5 or S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/19 16:45

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S8	18	("20020154186"   "4696400"   "4947262"   "4999016"   "5063451"   "5593236"   "5595445"   "5650820"   "5887992"   "5892523"   "5988900"   "6092941"   "6217336"   "6229565"   "6312124"   "6517266"   "6648528"   "6719467").PN.	US-PGPUB; USPAT; USOCR	OR	:OFF	2009/12/19 21:47
S9	483	B41J3/36.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	:ON	2009/12/19 22:16
S10	39180	("hand-held" or handheld or portable) with (print\$4 or brush\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	:ON	2009/12/19 22:18
S11	137	S9 and S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	:ON	2009/12/19 22:18
S12	398	347/109	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	:ON	2009/12/19 22:18
S13	306	347/109.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	:ON	2009/12/19 22:18
S14	119	346/143	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	:ON	2009/12/19 22:18
S15	181	346/143.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	:ON	2009/12/19 22:18

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S16	977	400/88	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/19 22:18
S17	817	400/88.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/19 22:18
S18	1959	S12 or S13 or S14 or S15 or S16 or S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/19 22:18
S19	22	S11 not S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/19 22:18
S20	4	("6338555") or ("6357939") or ("6517266") or ("20050135857")).PN.	US-PGPUB; USPAT	OR	OFF	2009/12/20 14:51
S21	399	347/109	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/04 15:22
S22	307	347/109.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/04 15:24
S23	119	346/143	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/04 15:24
S24	181	346/143.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/04 15:24

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S25	982	400/88	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/04 15:24
S26	818	400/88.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/04 15:25
S27	1826	347/105	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/04 15:25
S28	1312	347/105.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/04 15:25
S29	484	B41J3/36.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/04 15:25
S30	11	B41J3/39.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/04 15:25
S31	26	G01D15/16.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/04 15:25
S32	9	G01D15/18.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/04 15:25
S33	11249	B41J2/01.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/04 15:26

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S34	15579	S21 or S22 or S23 or S24 or S25 or S26 or S27 or S28 or S29 or S30 or S31 or S32 or S33	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/04 15:26
S35	129686	position\$4 with (indicat\$4 or detect\$4 or sens\$4 or mark\$4 or encod\$4) with (paper or medium or substrate)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/04 15:27
S36	1102	S34 and S35	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/04 15:27
S37	1	("5709581").PN.	US_PGPUB; USPAT	OR	OFF	2010/01/05 16:31
S38	1	"05004413"	EPO; JPO; DERWENT	OR	OFF	2010/01/05 17:17
S39	1	("20080211853").PN.	US_PGPUB; USPAT	OR	OFF	2010/01/05 18:47
S40	2	(("6562413") or ("7097297")).PN.	US_PGPUB; USPAT	OR	OFF	2010/01/05 19:46
S41	405	347/109	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/20 13:17
S42	312	347/109.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/20 13:17
S43	121	346/143	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/20 13:18
S44	182	346/143.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/20 13:18

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S45	1006	400/88	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/20 13:18
S46	820	400/88.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/20 13:18
S47	509	B41J3/36.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/20 13:18
S48	2328	S41 or S42 or S43 or S44 or S45 or S46 or S47	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/20 13:18
S49	1679397	position with (detect\$4 or mark\$4 or encod\$4 or determin\$4 or measur\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/20 13:20
S50	1886459	position\$4 with (detect\$4 or mark\$4 or encod\$4 or determin\$4 or measur\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/20 13:20
S51	644	S48 and S50	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/20 13:21

**EAST Search History (Interference)**

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**2/20/10 4:47:31 PM****C:\Documents and Settings\liang\My Documents\EAST\Workspaces\Case 10597157.wsp**